

To: **Technology Unit: 3744**  
**Facsimile Number: 571-273-8300**

From: **W. Daniel Swayze, Jr.**  
**Texas Instruments Incorporated**  
**Facsimile: 972-917-4418**  
**Phone: 972-917-5633**

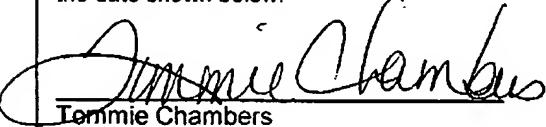
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<b>NAME OF INVENTOR(S):</b> Sheperek	
<b>RECEIPT DATE &amp; SERIAL NO.:</b>	
<b>Serial No.: 10/736,661</b>	
<b>Filing Date:</b> 12/16/2003	
<b>TITLE OF INVENTION:</b>	
<b>TEMPERATURE COMPENSATION SYSTEMS AND METHODS FOR USE WITH READ/ WRITE HEADS IN MAGNETIC STORAGE DEVICES</b>	
<b>TI FILE NO.:</b> <b>DEPOSIT ACCT. NO.:</b>	
<b>TI-36723</b>	<b>20-0668</b>
<b>FAXED:</b> 12-16-05 <b>DUE:</b> 11/6/2005 <b>ATTY/SEC'Y:</b> WDS/nc	

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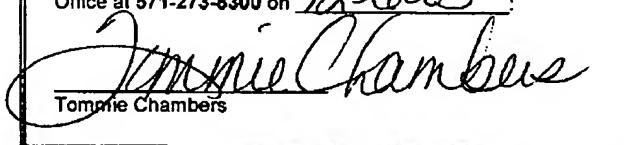
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sheperek Docket No: TI-36723  
Serial No: 10/736,661 Examiner: Norman, Marc E.  
Filed: 12/16/2003 Art Unit: 3744  
For: TEMPERATURE COMPENSATION SYSTEMS AND METHODS FOR  
USE WITH READ/WRITE HEADS IN MAGNETIC STORAGE DEVICES

AMENDMENT UNDER 37 C.F.R. § 1.116

Assistant Commissioner For Patents  
Washington, DC 20231

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 Tommie Chambers	

Dear Sir:

Responsive to the Office Action mailed September 6, 2005 in connection with the above identified application, Applicants respectfully submit the following amendments and remarks.

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